

RECEIVED
CENTRAL FAX CENTER

MAR 23 2007

Bayer MaterialScienceDate March 23, 2007To U.S. Patent & Trademark Office
Examiner: Monica Anne Huson / Group Art Unit 1732Fax 571-273-8300 Pages 7From Lyndanne M. WhalenFax 412-777-3902 Tel. 412-777-3843Re: U.S. Serial No. 10/777,495 Filed February 12, 2004
PO7917 / HE-177

FAX

Bayer MaterialScience LLC
Americas

ENCLOSURE:

- RESPONSE

NOTICE OF CONFIDENTIALITY

The information contained in and transmitted with this facsimile may be confidential, subject to the attorney-client privilege, attorney work product, and/or exempt from disclosure under applicable law and is intended only for the individual or entity named above. If you are not the intended recipient, you are hereby notified that inadvertent disclosure of this information to you does not constitute a waiver of confidentiality or privilege and that any review, disclosure, copying, or use of the contents of the facsimile by you is prohibited. If you have received this facsimile in error, please immediately call the sender collect at the above phone number, so that we can arrange for the return of the original facsimile at our cost.

RECEIVED
CENTRAL FAX CENTER

MAR 23 2007

PATENT APPLICATION
PO7917
HE-177**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICATION OF)
JÜRGEN WIRTH ET AL) **EXPEDITED UNDER 37 CFR 1.116**
SERIAL NUMBER: 10/777,495) **EXPEDITED PROCEDURE**
FILED: February 12, 2004) **EXAMINING GROUP NO.: 1732**
TITLE: PROCESS FOR PRODUCING) **EXAMINER:**
POLYURETHANE MOLDINGS) Monica Anne Huson

RESPONSE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The Office Action on the above-identified application dated January 23, 2007 has been received and its contents noted. The following is in response thereto.

REMARKS

The present invention is directed to a process for producing a polyurethane molding in which at least one isocyanate component and at least one polyol component are conveyed in shot operation for a predetermined time-interval Δt into a mixing chamber at predetermined volumetric flow-rate $\dot{V}_{s/iso}$ for the isocyanate

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Lyndanne M. Whalen, Reg. No. 29,457

Type or print name of person signing certification

Signature

March 23, 2007

Date